SUPPORTING SCHOOLS AND STUDENTS TO ACHIEVE

SHERRI YBARRA, SUPERINTENDENT OF PUBLIC INSTRUCTION

Assessment Security and Test Impropriety

Assessment Department

Learning Goals

1. Understand how to identify and escalate incident through the secure Test Incident Log application

2. Know the difference between incident and test impropriety in TIDE

3. Understand how to identify and file test impropriety in TIDE

Why do we care?

- Fairness to All Students and Schools
- Code of Ethics
- Effective Use of Resources
  - Cost, Time, Energy
- Effective Distribution of Public Funds
  - School Improvement
  - ISAT Remediation Funds
- Federal/State Requirements

Definition of Incident

- Anything that could affect the integrity of the test and/or student score either intentionally or unintentionally

- Types of Incident
  - Test Security Violation
    - Breach (High Risk)
      - Stealing
      - Cheating
  - Test Interruption
    - Irregularity (Moderate Risk)
    - Impropriety (Low Risk)

What happened last year?

- 1143 incidents reported in 2016
  - Adult-Initiated (50%)
    - Did not provide required accommodations
    - Misidentified students (i.e. incorrect EDUID, ISAT vs. Alternate)
    - Did not schedule adequate time for testing
  - Student-Initiated (20%)
    - Expressed or exhibited lack of interest/motivation
    - Use of unauthorized devices (i.e. cell phone, ipod)
  - Technology Related Issues (30%)
    - Audio did not work as expected
    - Computer restarted/updated/shut down
    - Loss of internet connectivity

Lessons Learned from 2016

- Allow students to:
  - **review items before pausing the test**
    - If a test is paused and resumed after 20 minutes, the student cannot review previously flagged or answered questions.
  - **complete the current segment before moving to the next segment**
    - If a student moves to the next segment, the student cannot review items in the previous segment.
  - **submit the test only when the student is finished**
    - The test cannot be unsubmitted.

Lessons Learned from 2016 (Cont.)

- Immediately discontinue testing when:

  - **encountering unexpected technical difficulties**
    - Report any audio, video, or platform issues to the AIR helpdesk at 1-844-560-7365 or IDHelpDesk@air.org
  - **student apathy (lack of motivation) or known/unexpected medical/behavioral conditions are observed**
    - Reschedule or offer a different setting when appropriate

Incident Escalation

- Escalate test security violations (cheating/stealing) to the SDE as soon as possible at 208-332-6976

- Escalate other incidents within 24 hours to the SDE through:

  - Secure Test Incident Log Application
    - https://apps.sde.idaho.gov/TestIncidentLog/ (Available on March 20th)

  - Secure State Assessment Anonymous Hotline
    - 208-332-6995 (Voice Mail)

Test Incident Log Application

- Purpose
  - Collect incidents for:
    - ISAT
    - Alternate Assessment
    - Science EOC
    - Access 2.0
  - Identify training needs
  - Validate outliers
  - Use as a future reference
- Roles
  - District Reviewer (intended for Test Coordinators)
  - Proctor (intended for Proctors)
  - Assigned in the ISEE Application Admin Tool

Incident Log Grid

Exportable

Filterable/Sortable

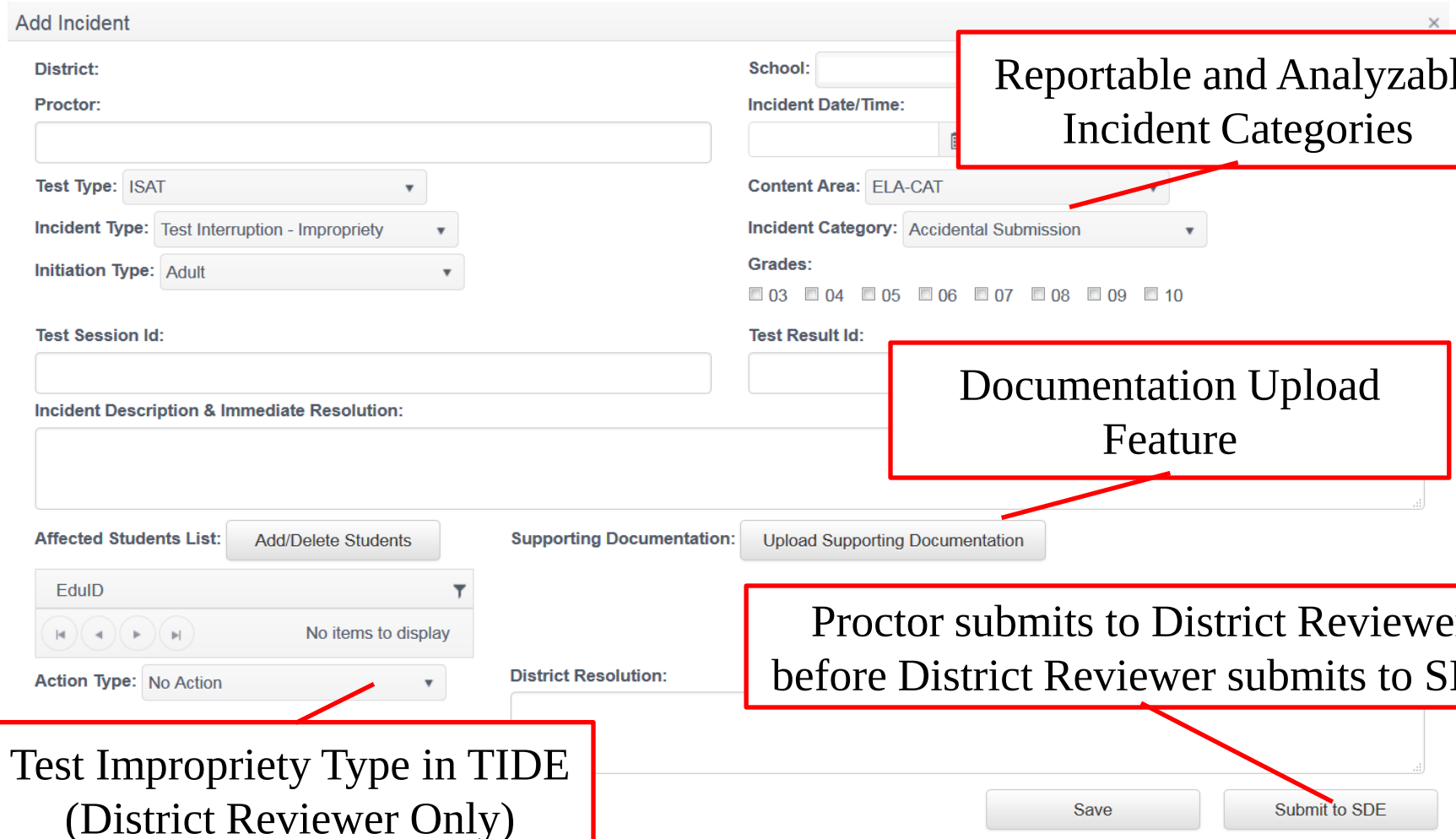
Trackable

Review Incidents for [redacted]

Add Incident | Export

Incident Id	Schoo…	School	T…	Content Area	Incident Type	Action	Incident Date Time	Sta…	
4	[redacted]	[redacted]	ISAT	ELA-CAT	Test Interruption - Impropriety	No Action	5/7/2016	Draft	Edit
11	[redacted]	[redacted]	ISAT	ELA-CAT	Test Interruption - Impropriety	No Action	1/1/2014	Reviewed	View

Incident Log Entry Page



Reportable and Analyzable Incident Categories

Documentation Upload Feature

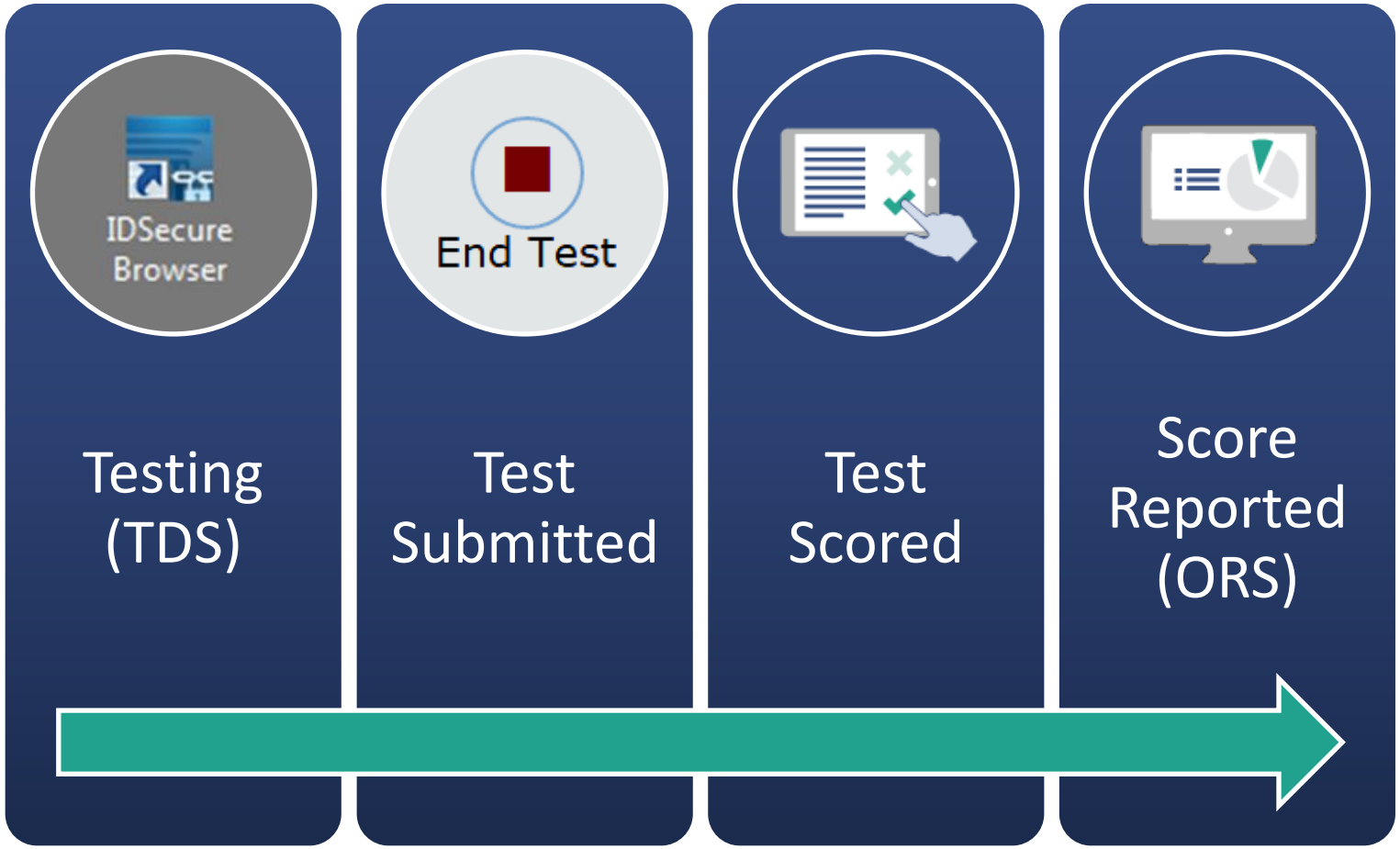
Proctor submits to District Reviewer before District Reviewer submits to SDE

Test Impropriety Type in TIDE (District Reviewer Only)

Incident Log vs. Test Impropriety in TIDE

	Incident Log	Test Impropriety in TIDE
What?	• An online application to collect ALL incidents • Replaces the excel spreadsheet collected through the SDE's SFTP site	• An online portal to file test impropriety on affected test(s)
Why?	• Validate Test Results in case of an Outlier • Conduct Needs Assessment	• Update Testing Status
Who?	• District Reviewer (test coordinator) • Proctor (proctor)	• Test Coordinator
When?	• Test Security Violation (Cheating/Stealing) - immediately at 208-332-6976 • Test Interruption - within 24 hours	
Where?	https://apps.sde.idaho.gov/testincidentlog (available on March 20th)	TIDE Portal

TIDE Test Improprieties

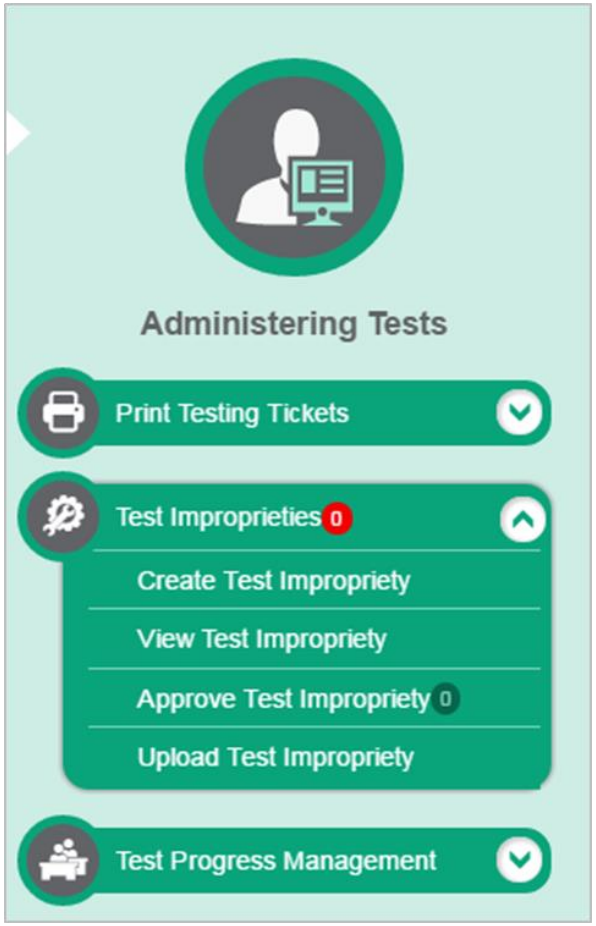


TIDE Test Impropriety Type

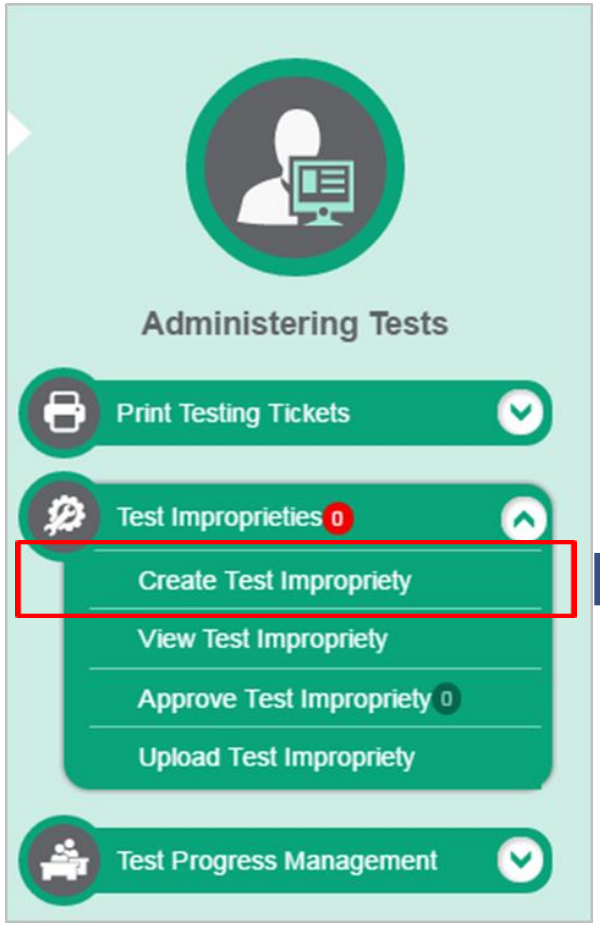
Type	Description
Invalidate a Test	Eliminates the test opportunity, and the student has no further opportunities to take the test that was invalidated.
Reset a Test	Allows the student to restart a test opportunity (removing all responses on the test), or allows the data entry operator to restart the data entry process.
Re-open a test	Reopens a test that was completed, invalidated, or expired.
Re-open test segment	Reopens a previous test segment. Students can answer unanswered items, and can modify responses to answered items in the reopened segment.
Restore a test that was reset	Reverses a reset, restoring the student's responses on the test when the reset was processed. This appeal is useful when a DA, DC, or SC inadvertently resets the incorrect test.
Grace period extension (GPE)	Allows the student to review previously answered questions upon resuming a test or test segment after expiration of the pause timer. For example, a student pauses a test, and a 20-minute pause timer starts running.

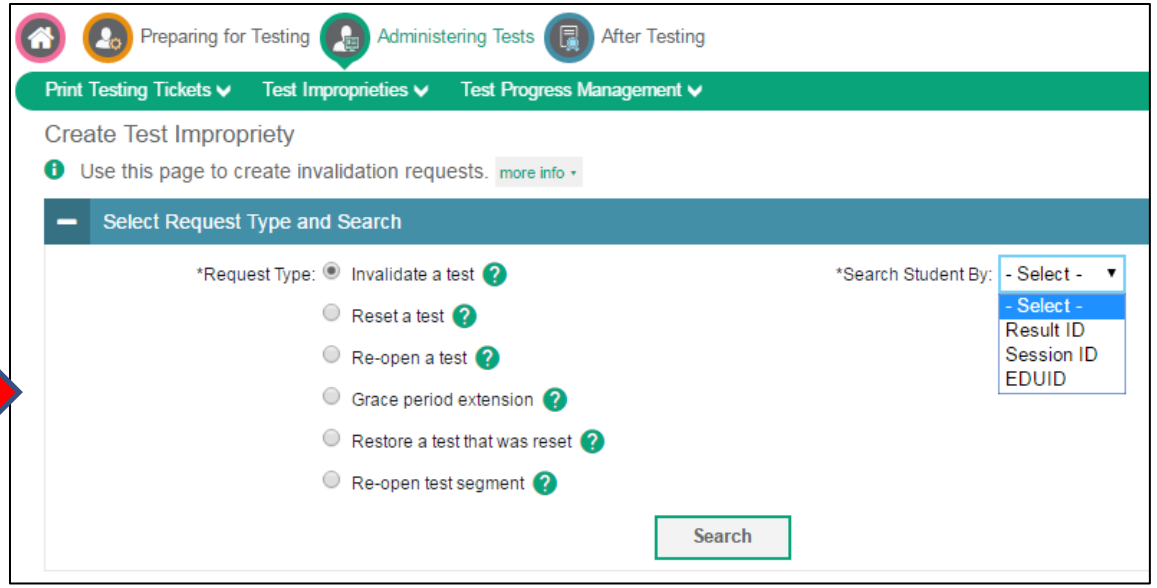
TIDE Home Page

TIDE Test Improprieties

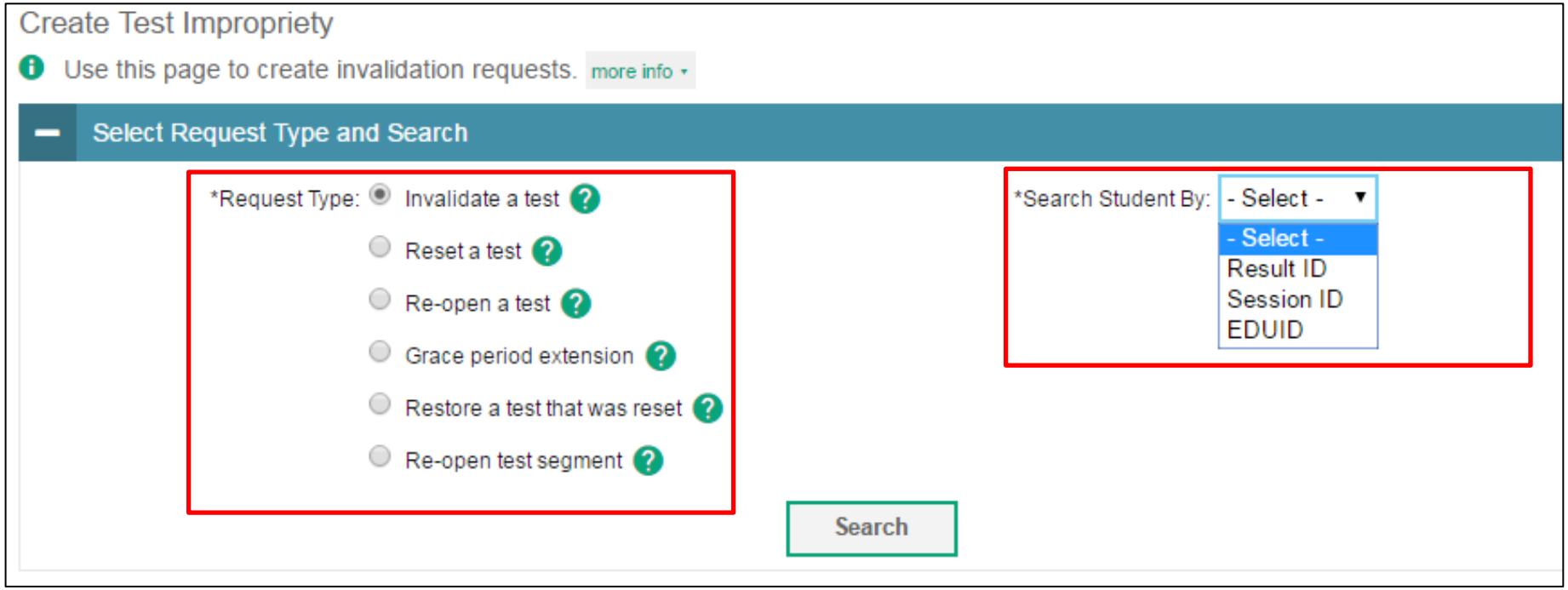


Creating a Test Impropriety in TIDE

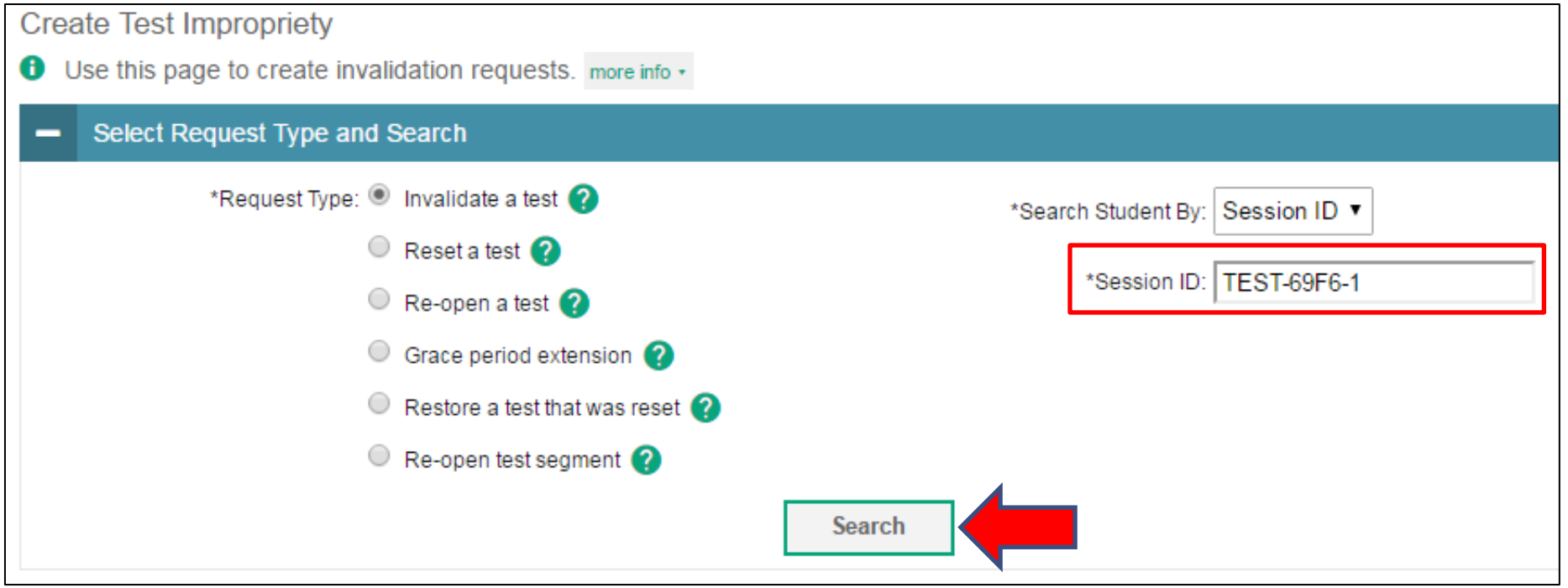




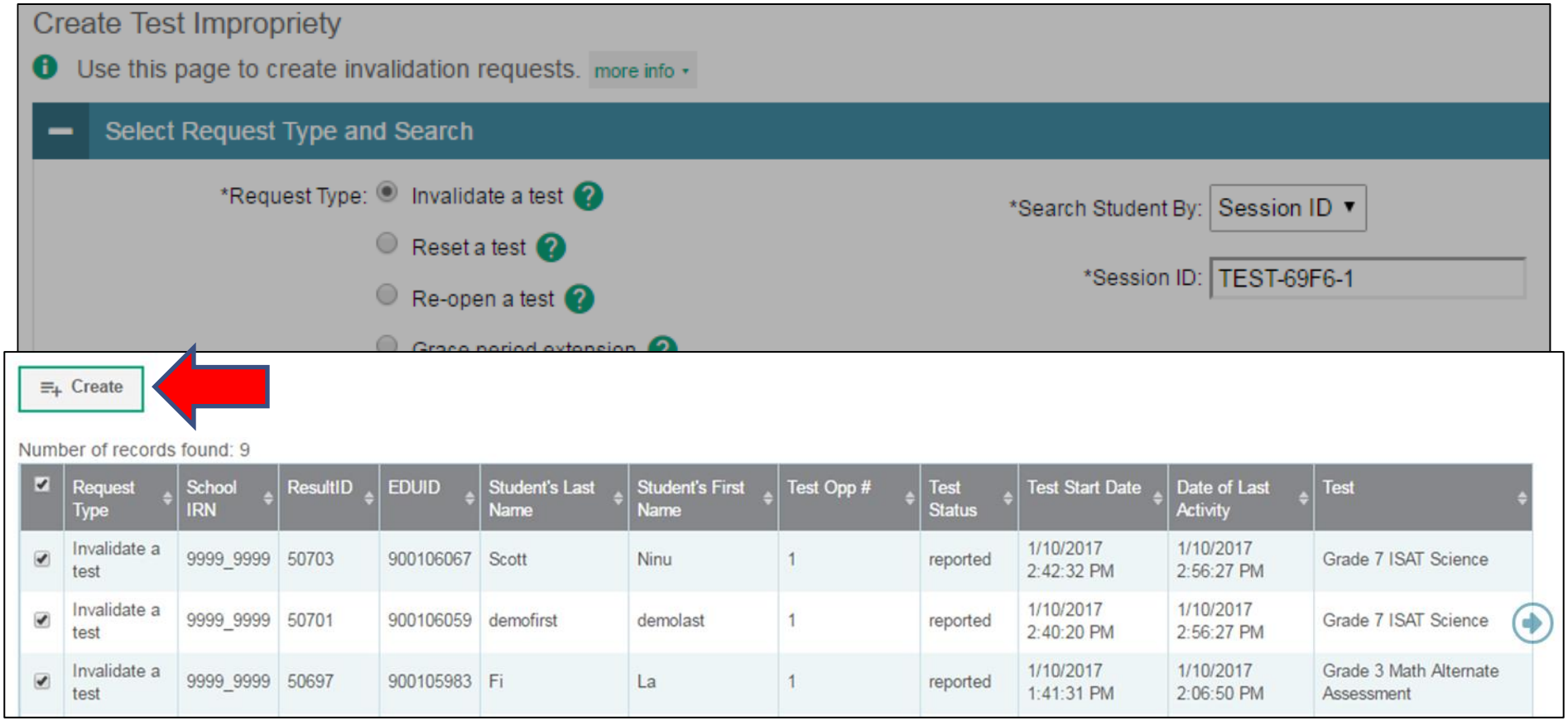
Creating a Test Impropriety in TIDE



Creating a Test Impropriety in TIDE

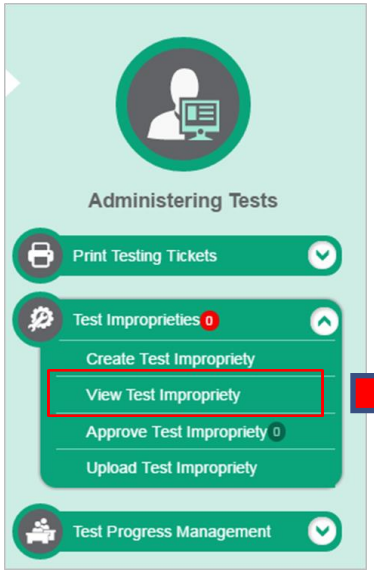


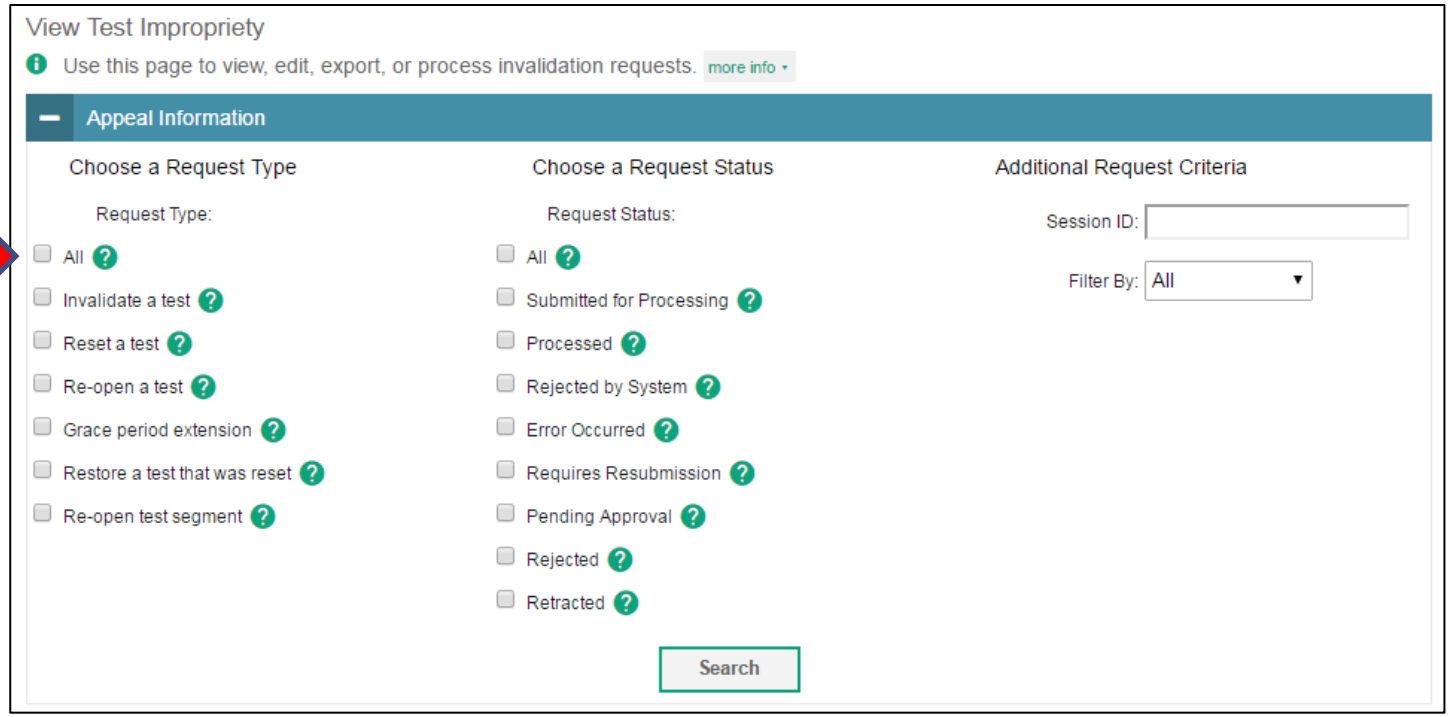
Creating a Test Impropriety in TIDE



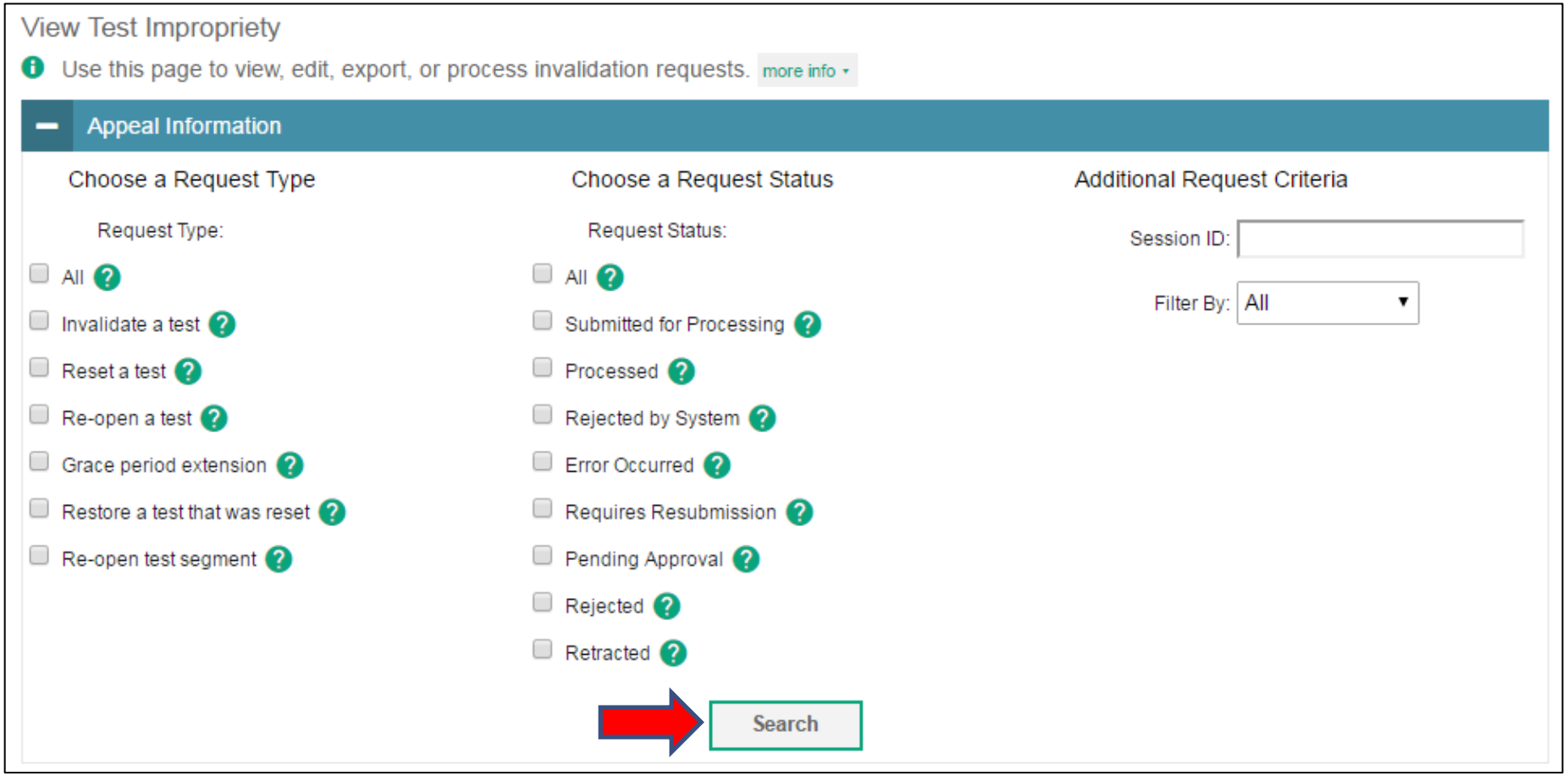
Request Type	School IRN	ResultID	EDUID	Student's Last Name	Student's First Name	Test Opp #	Test Status	Test Start Date	Date of Last Activity	Test
Invalidate a test	9999_9999	50703	900106067	Scott	Ninu	1	reported	1/10/2017 2:42:32 PM	1/10/2017 2:56:27 PM	Grade 7 ISAT Science
Invalidate a test	9999_9999	50701	900106059	demofirst	demolast	1	reported	1/10/2017 2:40:20 PM	1/10/2017 2:56:27 PM	Grade 7 ISAT Science
Invalidate a test	9999_9999	50697	900105983	Fi	La	1	reported	1/10/2017 1:41:31 PM	1/10/2017 2:06:50 PM	Grade 3 Math Alternate Assessment

Viewing Test Improprieties in TIDE

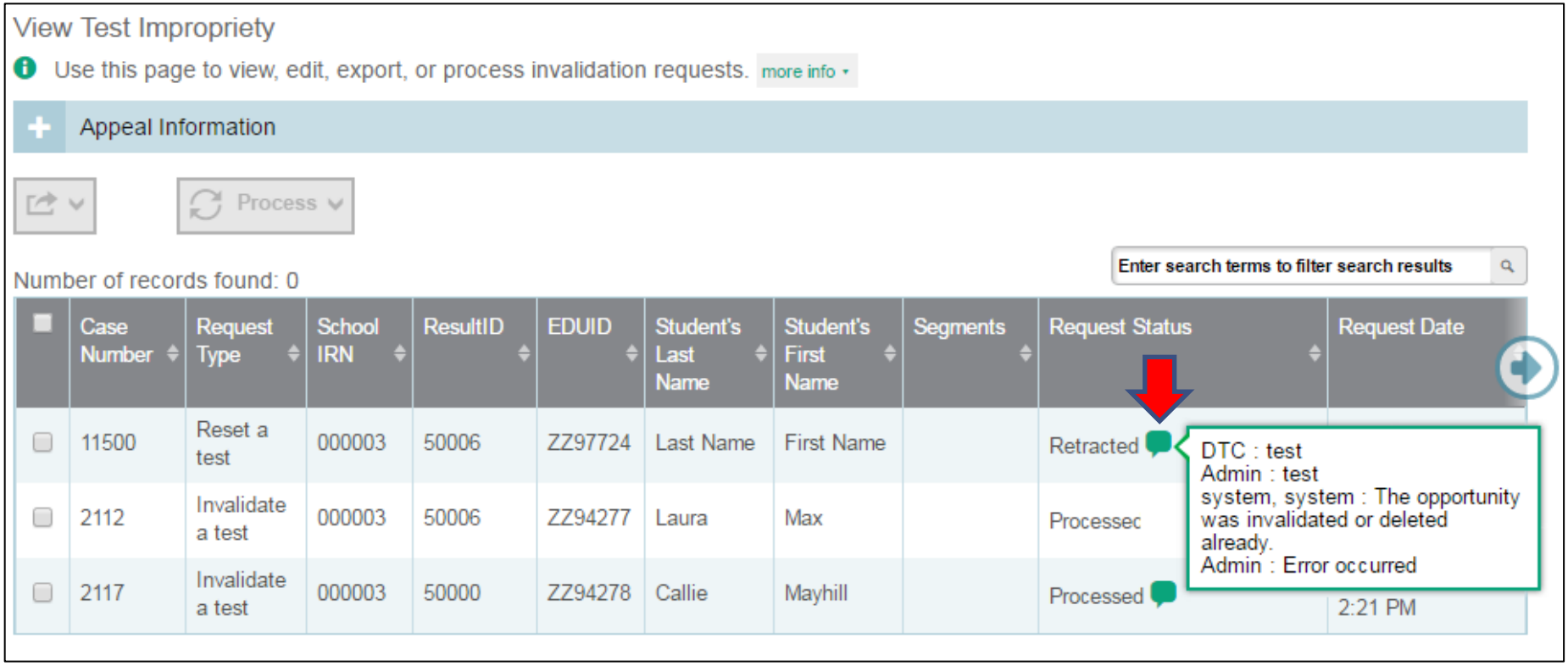




Viewing Test Improprieties in TIDE



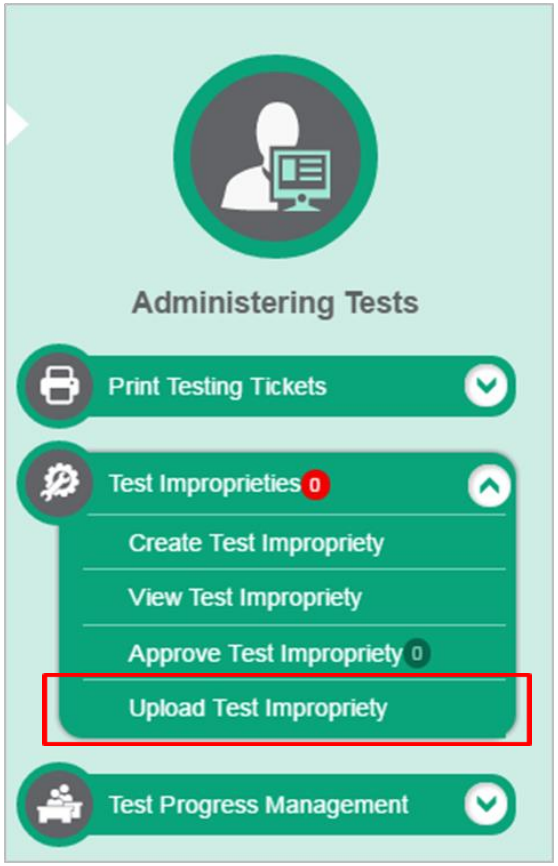
Viewing Test Improprieties in TIDE



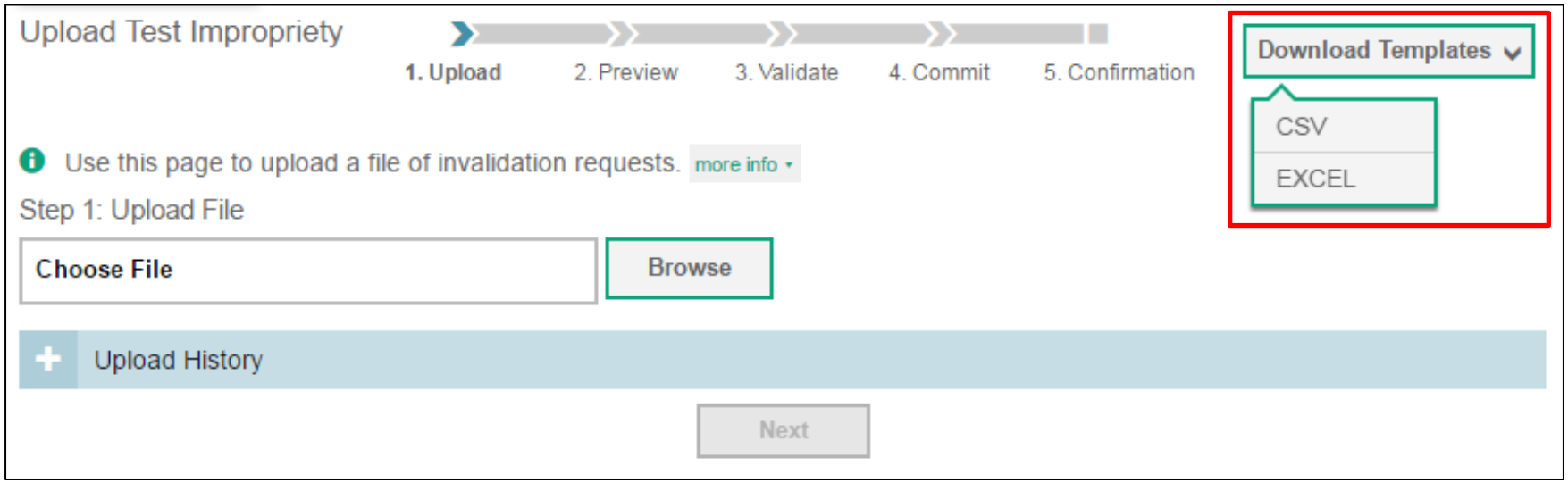
Status of Test Improprieties in TIDE

Impropriety Request Status	Description of Status
Error Occurred	An error occurred while the impropriety request was being processed.
Pending Approval	Impropriety request is pending approval.
Processed	Impropriety request was successfully processed and the test opportunity has been updated.
Rejected	Another user rejected the impropriety request.
Rejected by System	Test Delivery System was unable to process the impropriety request.
Requires Resubmission	Impropriety request must be resubmitted.
Retracted	Originator retracted the impropriety request.
Submitted for Processing	Impropriety request submitted to Test Delivery System for processing.
Resolved	Impropriety was resolved.

Creating a Test Impropriety via a File Upload in TIDE



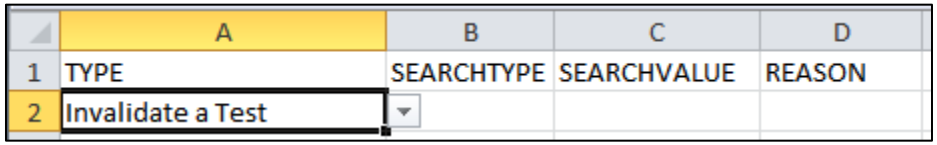
Creating a Test Impropriety via a File Upload in TIDE



Creating a Test Impropriety via a File Upload in TIDE

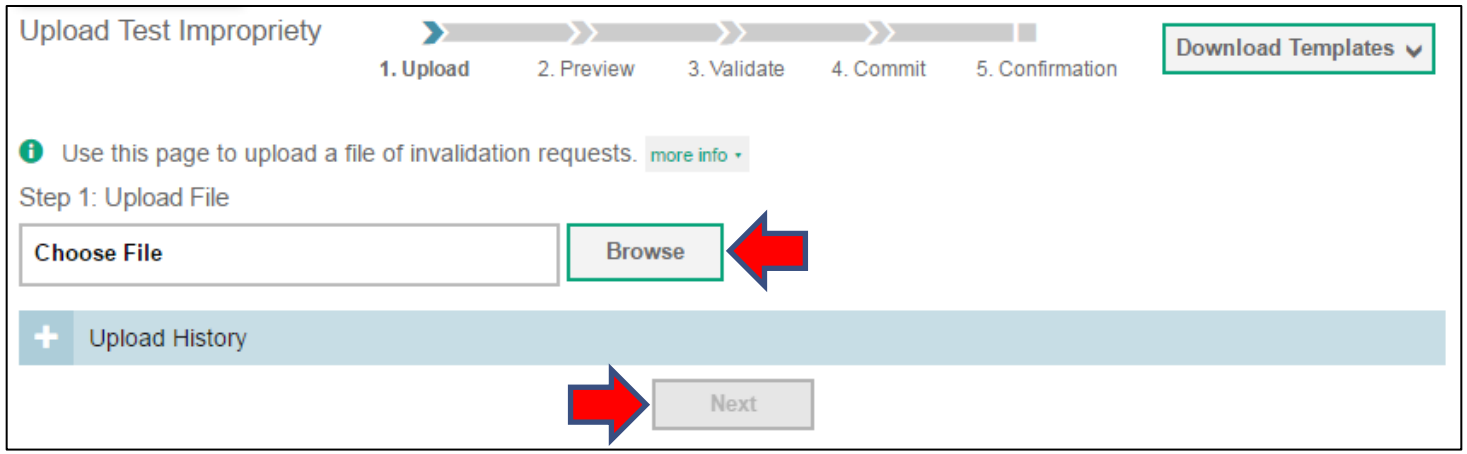
Columns in the Test Improprieties Upload File

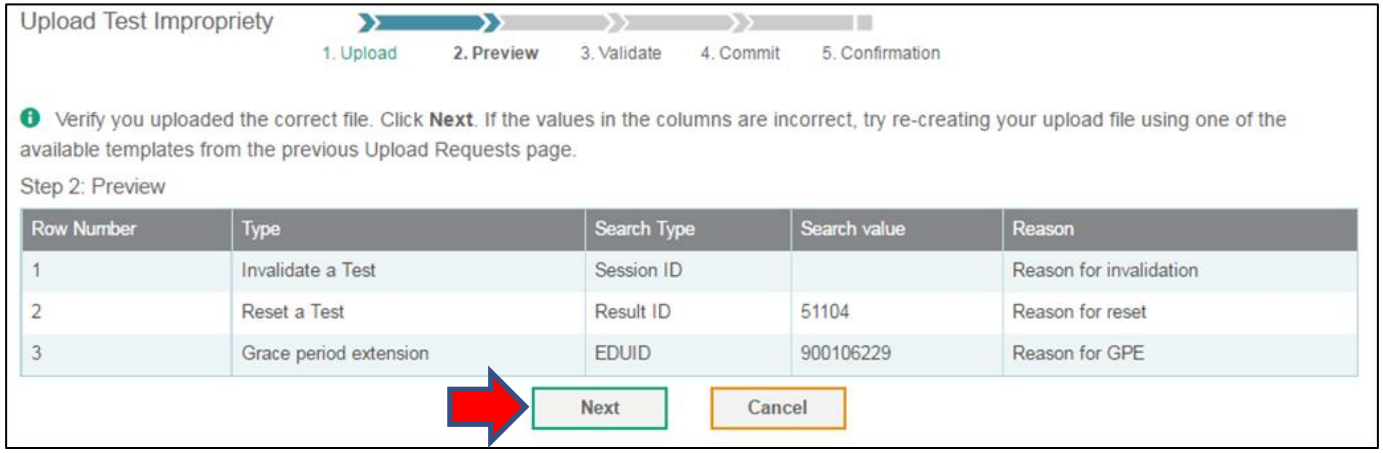
- Type of Test Impropriety: Invalidate a test, Reset a test, Re-open a test, Re-open a test segment, Restore a test that was reset, and Grace Period Extension.
- Search Type: EDUID , Result ID, and Session ID.
- Search Value: Up to 1,000 alphanumeric characters. The value must exist in TDS or TIDE. For example, specifying a result ID of 123456 requires that this result ID exist in TDS.
- Reason for creating a Test Impropriety: Up to 1,000 alphanumeric characters.



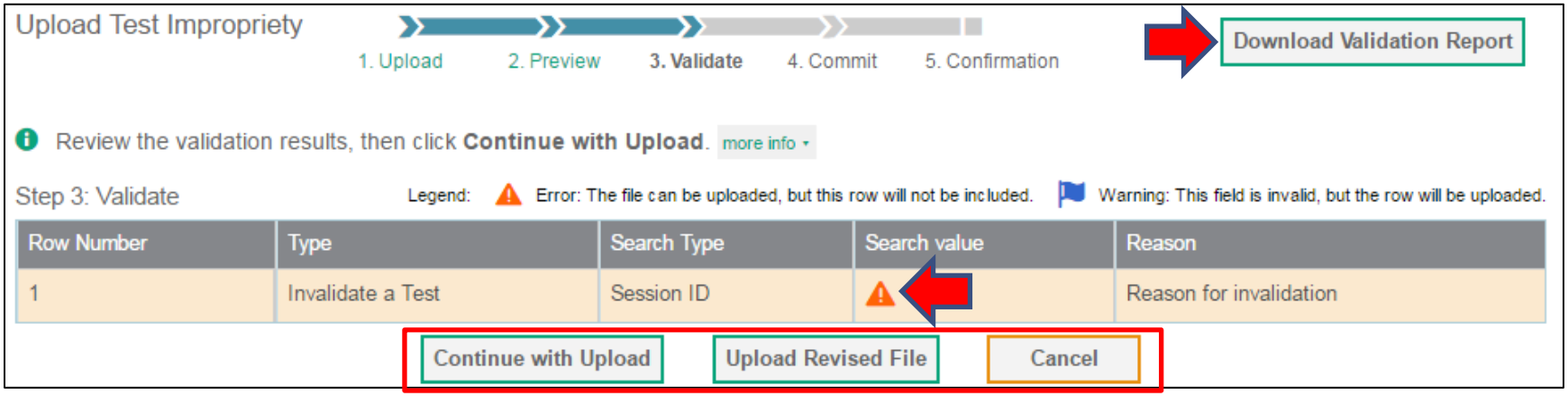
	A	B	C	D
1	TYPE	SEARCHTYPE	SEARCHVALUE	REASON
2	Invalidate a Test			

Creating a Test Impropriety via a File Upload in TIDE

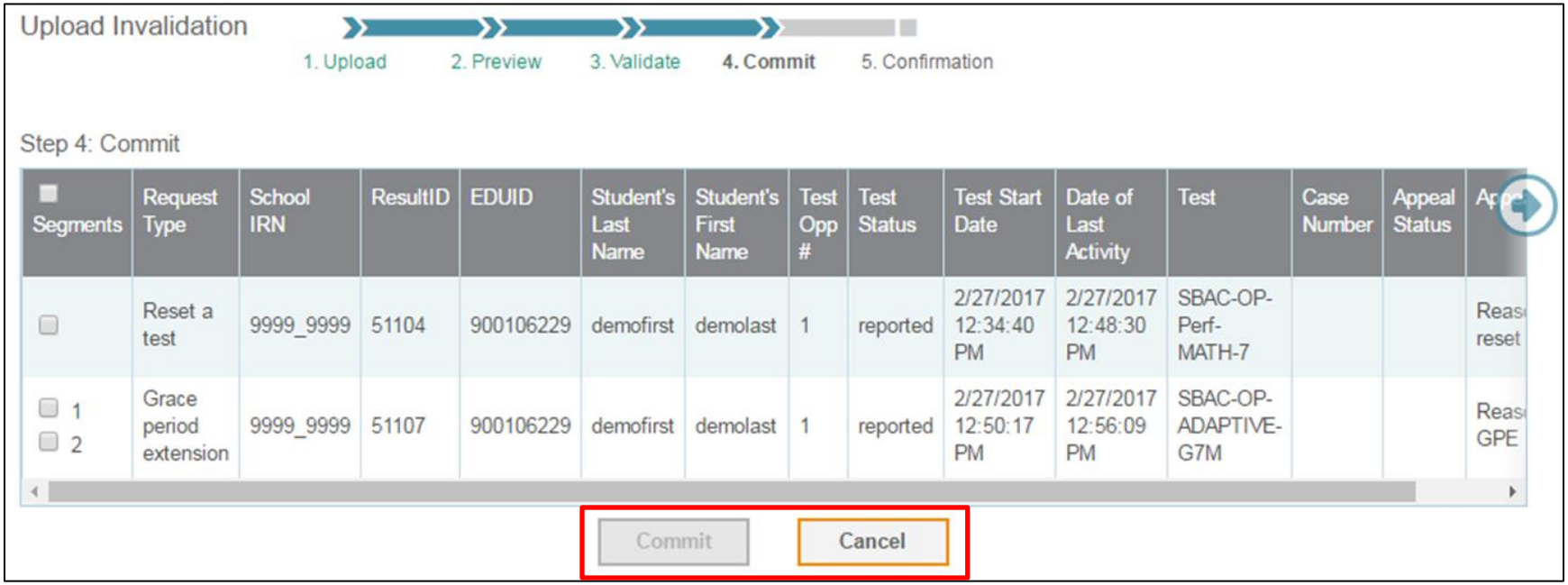




Creating a Test Impropriety via a File Upload in TIDE



Creating a Test Impropriety via a File Upload in TIDE



Important Factors to Consider when Filing Test Improprieties in TIDE

- The following incidents are **NOT** considered a test impropriety in TIDE:
  - **Student Apathy**
    - Pause the test and consider rescheduling the test or offering a different setting.
  - **First Year EL has not taken ACCESS 2.0**
    - These students are required to test ISAT/Alternate ELA.
  - **Incorrect EDUID**
    - Immediately notify AIR helpdesk at 1-844-560-7365.
  - **Tested Twice in Error**
    - The first score will be kept for reporting purposes.
- Evaluate Testing Status located in the TA interface
  - Selection of Test Impropriety Type is limited by Student Testing Status

Common Examples from 2016

- Reset a Test
  - A student started the test without required **accommodations** (always consult with the IEP team, before resetting the test)
  - An **unintentional** incident provided **unfair advantage** to a student

- Restore a Test that was Reset
  - Reverse the reset

Common Examples from 2016 (Cont.)

- Invalidate a Test
  - A student took the **wrong test**
    - Alternate Assessment vs. ISAT
    - Access 2.0 vs. ISAT
    - Wrong grade level identified in TIDE
  - **Parents refused** the test to be scored
  - An **intentional incident** provided **unfair advantage** to a student

Common Examples from 2016 (Cont.)

- Reopen a Test
  - A **test expired** due to extenuating circumstances (i.e. extended medical leave or school closure)
  - Test was **unintentionally submitted** by student, adult, or computer

- Reopen a Test Segment
  - A student **unintentionally moved to the next segment**

- Grace Period Extension
  - A test was interrupted by **personal/school emergencies or unexpected technical difficulties** that prevented the student to resume testing within the pause time

Summary

- Incident affects the integrity of the test or student score either intentionally or unintentionally
- Not all incidents are considered test impropriety in TIDE
- Log incidents in the secure Test Incident Log application at https://apps.sde.idaho.gov/TestIncidentLog/
- Review the Assessment Integrity Guide for more info at http://sde.idaho.gov/assessment/resource-center/files/general/Assessment-Integrity-Guide.pdf
- ***TIDE Impropriety Quick Guide*** is coming your way soon!

Ayaka Nukui
Statistician/Research Analyst
(208) 332-6926
anukui@sde.idaho.gov

Nancy Thomas Price
Comprehensive Assessment System Coordinator
(208) 332-6988
nthomasprice@sde.idaho.gov

AIR Help Desk
844-560-7365
ID HelpDesk@air.org

SUPPORTING SCHOOLS AND STUDENTS TO ACHIEVE

SHERRI YBARRA, SUPERINTENDENT OF PUBLIC INSTRUCTION